

Re: Ethylene Glycol  
Stevie Wilding to: Rick McMillin  
Cc: Cynthia Caporale, Jennifer Gundersen, Christy Warren

03/01/2012 08:23 AM

From: Stevie Wilding/ESC/R3/USEPA/US  
To: Rick McMillin/R6/USEPA/US@EPA  
Cc: Cynthia Caporale/ESC/R3/USEPA/US@EPA, Jennifer Gundersen/ESC/R3/USEPA/US@EPA, Christy Warren/R6/USEPA/US@EPA

Rick,

Perfect -- I intended to call you today to clarify my request. These are the two compounds we are unable to do.

Rick McMillin                      Stevie, I'm being told we can't do the list in your table at this time.                      02/29/2012 05:18:14 PM

From: Rick McMillin/R6/USEPA/US  
To: Stevie Wilding/ESC/R3/USEPA/US  
Cc: Cynthia Caporale/ESC/R3/USEPA/US@EPA, Jennifer Gundersen/ESC/R3/USEPA/US@EPA, Christy Warren/R6/USEPA/US@EPA  
Date: 02/29/2012 05:18 PM  
Subject: Re: Ethylene Glycol

Stevie,

I'm being told we can't do the list in your table at this time.

We should be able to do ethylene glycol and propylene glycol by GC/MS direct injection on a wax column like we did for the Gulf Oil Spill. However we have had troubles with our instrument that we are using so it has taken longer than expected. A standard is running now, so we should know more by morning. I think we should be able to achieve similar detection limits as the contractor lab did, but we are using a MS instead of an FID, so we might not be able to go quite as low. Hopefully we will know tomorrow.

Rick McMillin  
Deputy Branch Chief  
Region 6 Houston Lab  
p: 281-983-2107  
f: 281-983-2124  
c: 832-443-4568  
c2: 281-415-6819

Stevie Wilding	Rick, This is great. Right now we have an ethylene glycol RLs at 10 ppm with...	02/29/2012 10:28:29 AM
Rick McMillin	Stevie, We have the column installed and ready to go. Ken Stevens is makin...	02/29/2012 10:38:44 AM
Stevie Wilding	The contract lab did analysis with GC/FID and did no confirmation analysis. ...	02/27/2012 04:59:28 PM
Rick McMillin	Stevie, I would like to help. However, timing isn't good for us, we have Nick o...	02/27/2012 04:37:15 PM
Stevie Wilding	Rick, We have another round of sampling to occur for 4 homes in Dimock nex...	02/27/2012 03:17:42 PM
Rick McMillin	Thanks Stevie, We really want to help and feel bad about the circumstances. ...	01/19/2012 04:39:34 PM
Stevie Wilding	Rick, Thanks for the update. Given the urgency of this sampling event -- we...	01/19/2012 03:33:07 PM
Rick McMillin	Stevie, My boss David Neleigh asked me to contact you about the ethylene gl...	01/19/2012 04:23:57 PM